

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S1 | 937 | (hous\$4 or pack\$4 or body) and lens and laser and hollow and (adjust\$4 with angle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:12 |
| S9 | 484 | S7 and "372"\$/ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:16 |
| S8 | 106 | S6 and "372"\$/ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:16 |
| S5 | 143 | S3 and "372"\$/ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:16 |
| S3 | 842 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and (adjust\$4 with angle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:16 |
| S7 | 2005 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and (adjust\$4 with laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:17 |
| S12 | 2 | "20050123010" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:22 |
| S14 | 961 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with angle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:23 |
| S13 | 2 | (hous\$4 or pack\$4 or body) and (lens and (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) same laser) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:23 |
| S4 | 23 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with angle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:23 |
| S2 | 3638 | (hous\$4 or pack\$4 or body) and lens and laser and (hollow or hole or cavity or void or cacuity) and (adjust\$4 with angle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:23 |

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|-----|-------|--|--|-----|-----|------------------|
| S18 | 8439 | (hous\$4 or pack\$4 or body) and (lens and (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:25 |
| S17 | 11952 | (hous\$4 or pack\$4 or body) and (lens and (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) same laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:25 |
| S11 | 2355 | (hous\$4 or pack\$4 or body) and (lens and (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) same laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:25 |
| S10 | 1359 | (hous\$4 or pack\$4 or body) and (lens and (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:25 |
| S19 | 662 | S16 and "372"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:27 |
| S16 | 2464 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:27 |
| S15 | 223 | S14 and "372"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:27 |
| S20 | 482 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser) and angle and "372"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:35 |
| S22 | 6 | ("5,905,751") or ("5,844,257") or ("6,485,271").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 10:40 |
| S24 | 8 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) and ("372"/\$.ccls. or "257"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:43 |
| S25 | 12 | ("4498737" "4923281" "5111476" "5381438" "5408493" "5561684" "5838703").PN. OR ("5905751").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/10/27 10:44 |
| S26 | 10 | ("4965532" "5001649" "5195155" "5210650" "5421829" "5425704" "5694373" "5905751").PN. OR ("6351483").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/10/27 10:48 |

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|-----|------|---|--|-----|----|------------------|
| S21 | 45 | (hous\$4 or pack\$4 or body) and ((lens same laser same (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser) and angle and "372"/107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 10:49 |
| S27 | 37 | (hous\$4 or pack\$4 or body) and ((lens same laser same (cavity or hollow or void or cacuity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser) and angle and "372"/107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 12:52 |
| S28 | 19 | (hous\$4 or pack\$4 or body) and ((lens same laser same (cavity or hollow or void or cacuity)) same ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle and "372"/107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 12:53 |
| S29 | 37 | (hous\$4 or pack\$4 or body) and ((lens same laser same (cavity or hollow or void or cavity)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle and "372"/107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 12:59 |
| S33 | 1095 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle and "372"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:00 |
| S32 | 6846 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:00 |
| S31 | 1818 | (hous\$4 or pack\$4 or body) and ((lens same laser same (cavity or hollow or void or cavity or space)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:00 |
| S30 | 42 | (hous\$4 or pack\$4 or body) and ((lens same laser same (cavity or hollow or void or cavity or space)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle and "372"/107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:00 |
| S34 | 69 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and ((adjust\$4 or tun\$4 or fix or regulat\$4) with laser)) and angle and "372"/107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:05 |
| S39 | 54 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and (adjust\$4 same (slot with laser))) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:06 |
| S41 | 5428 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and ((adjust\$4 or slot) with laser)) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:07 |

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| S36 | 59 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and ((adjust\$4 or slot) with laser)) and angle and "372"/107.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:07 |
| S43 | 133 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and adjust\$4 and slot) and angle and "372"/\$.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:08 |
| S42 | 5 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and (adjust\$4 with slot with laser)) and angle and "372"/\$.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:08 |
| S40 | 23 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and adjust\$4 and slot) and angle and "372"/107.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:08 |
| S38 | 25 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and (adjust\$4 with slot with laser)) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:08 |
| S37 | 1 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and (adjust\$4 with slot with laser)) and angle and "372"/107.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:08 |
| S35 | 70 | (hous\$4 or pack\$4 or body) and ((lens and laser and (cavity or hollow or void or cavity or space)) and ((adjust\$4 or tun\$4 or fix or regulat\$4 or slot) with laser)) and angle and "372"/107.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:09 |
| S44 | 22 | (adjust\$4 near4 device) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:40 |
| S6 | 432 | (hous\$4 or pack\$4 or body) and (lens same laser same (hollow or hole or cavity or void or cacuity)) and ((adjust\$4 ot tun\$4 or fix or regulat\$4) with laser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:40 |
| S46 | 14 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or cavity) and (adjust\$4 near4 device) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:41 |
| S45 | 14 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or cavity) and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:41 |

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|-----|------|--|--|-----|----|------------------|
| S48 | 43 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 with laser) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:42 |
| S47 | 39 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or cavity) and (adjust\$4 with laser) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:42 |
| S50 | 11 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 same laser) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) and "372"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 13:43 |
| S54 | 1103 | ((hous\$4 or pack\$4 or body) and (adjust\$4) and laser and (lens)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 14:31 |
| S53 | 199 | ((hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4) and laser and (lens)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 14:31 |
| S51 | 4 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 same laser) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) and bolt\$1 and screw\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 14:32 |
| S55 | 11 | ((hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 same laser) and (cylindrical near2 lens)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 14:43 |
| S56 | 55 | ((hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 same laser) and (cylindrical near2 lens)).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 14:44 |
| S57 | 4 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (second near4 adjust\$4 same laser) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 14:48 |
| S59 | 5987 | (adjust\$4 with laser).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:03 |
| S58 | 22 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (second near4 adjust\$4 same laser) and (slot or aperture or orifice or opening or vent) and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:03 |

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|-----|-----|--|--|-----|----|------------------|
| S61 | 1 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and ((adjust\$4 with laser)) and (slot or aperture or orifice or opening or vent) and laser and (convex near2 lens) and (cylindrical near2 lens) and S59 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:06 |
| S60 | 217 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and ((adjust\$4 with laser)) and (slot or aperture or orifice or opening or vent) and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:07 |
| S64 | 9 | (hollow or hole or cavity or void or space) and (adjust\$4 with laser) and (slot or aperture or orifice or opening or vent) and (convex near2 lens) and (cylindrical near2 lens) and bolt\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:08 |
| S63 | 8 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 with laser) and (slot or aperture or orifice or opening or vent) and (convex near2 lens) and (cylindrical near2 lens) and bolt\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:16 |
| S65 | 4 | (hous\$4 or pack\$4 or body) and (adjust\$4 near3 (device or apparatus) same laser) and (convex near2 lens) and (cylindrical near2 lens) and bolt\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:17 |
| S67 | 2 | S66 and slot and bolt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:19 |
| S69 | 2 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) near3 (device or apparatus) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and slot and bolt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:27 |
| S68 | 63 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) near3 (device or apparatus) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:27 |
| S49 | 59 | (hous\$4 or pack\$4 or body) and (hollow or hole or cavity or void or space) and (adjust\$4 same laser) and slot and laser and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:28 |
| S71 | 161 | (hous\$4 or pack\$4 or body) and (((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3) near4 (device or apparatus or module)) with laser) and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:30 |
| S70 | 742 | (hous\$4 or pack\$4 or body) and (((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3) with laser) and (convex near2 lens) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:30 |

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|-----|-------|--|--|-----|----|------------------|
| S73 | 4 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3) with laser) and (convex near2 lens) and (cylindrical near2 lens) and slot and bolt\$4 and screw | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:31 |
| S72 | 5 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3) with laser) and (convex near2 lens) and (cylindrical near2 lens) and slot and bolt\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:45 |
| S75 | 6 | S74 and (convex near2 lens) and slot and bolt\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:47 |
| S74 | 9426 | ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:52 |
| S77 | 12701 | (((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (lens)).AB. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:53 |
| S76 | 900 | (((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (cylindrical near2 lens)).AB. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 15:53 |
| S78 | 35 | (((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (cylindrical near2 lens)).AB. and "372"/\$.ccis. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:07 |
| S66 | 49 | (hous\$4 or pack\$4 or body) and (adjust\$4 near3 (device or apparatus) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:07 |
| S79 | 656 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (convex near2 lens) and (cylindrical near2 lens) and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:10 |
| S80 | 42 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and slot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:20 |
| S81 | 156 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and (slot or aperture or space) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:26 |

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|-----|-----|---|--|-----|----|------------------|
| S83 | 108 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:34 |
| S85 | 26 | S84 not S83 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:36 |
| S86 | 167 | ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:46 |
| S84 | 134 | ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:46 |
| S89 | 9 | ((second adj1 (adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same (slot or aperture or space))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:51 |
| S88 | 9 | (hous\$4 or pack\$4 or body) and ((second adj1 (adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same (slot or aperture or space))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:51 |
| S87 | 139 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:58 |
| S91 | 484 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or tun\$4) same laser) and (cylindrical near2 lens) and (bolt or screw) and ((adjust\$4 or alignment or tun\$4) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 16:59 |
| S92 | 409 | S91 not S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:00 |
| S82 | 73 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with laser) and (convex near2 lens) and (cylindrical near2 lens) and angle and (bolt or screw) and ((adjust\$4 or alignment or modulat\$3 or modify\$3 or regulat\$3 or chang\$3 or adapt\$3 or alter\$3 or correct\$3 or tun\$4) with (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:00 |
| S90 | 75 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment or tun\$4) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and ((adjust\$4 or alignment or tun\$4) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:06 |

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|------|----|--|--|-----|----|------------------|
| S93 | 72 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and ((adjust\$4 or alignment) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:08 |
| S94 | 69 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and ((adjust\$4 or alignment) same (slot or aperture or space)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:37 |
| S96 | 5 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device)) same (slot or aperture or space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:38 |
| S98 | 2 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) with laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device)) with (slot or aperture or space)) and ((adjust\$4 or alignment) with lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:39 |
| S97 | 3 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) with laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device)) same (slot or aperture or space)) and ((adjust\$4 or alignment) with lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 17:39 |
| S100 | 19 | (NISHIZAKI near2 MASASUKE) or (HOSOMI near2 YUKIHIRO) and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 18:22 |
| S99 | 12 | ("4498737" "4923281" "5111476" "5381438" "5408493" "5561684" "5838703").PN. OR ("5905751").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/10/27 18:22 |
| S101 | 19 | (NISHIZAKI near2 MASASUKE) or (HOSOMI near2 YUKIHIRO) and laser and (cylindrical near3 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 18:23 |
| S103 | 19 | (NISHIZAKI near2 MASASUKE) or (HOSOMI near2 YUKIHIRO) and laser and (cylindrical near3 lens) and (adjust\$4 or alignment) and (convex near3 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 18:24 |
| S102 | 19 | (NISHIZAKI near2 MASASUKE) or (HOSOMI near2 YUKIHIRO) and laser and (cylindrical near3 lens) and (adjust\$4 or alignment) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 18:24 |
| S106 | 1 | S104 and laser and (cylindrical near3 lens) and (adjust\$4 or alignment) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 18:25 |
| S105 | 0 | S104 and laser and (cylindrical near3 lens) and (adjust\$4 or alignment) and (convex near3 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/27 18:25 |

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|----------|----|---|--|-----|-----|------------------|
| S95 | 5 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device)) same (slot or aperture or space)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 06:59 |
| L3 | 6 | (hous\$4 or pack\$4 or body) and ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device or apparatus)) same (slot or aperture or space)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 07:00 |
| L5 | 12 | ("20040136796" "5522683" "5593606" "5741096" "5784792" "5835517" "5835519" "6023071" "6301997" "6375395" "6587184" "6763597").PN. OR ("6945741").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/10/28 07:28 |
| S10 4 | 38 | ((NISHIZAKI near2 MASASUKE) or (HOSOMI near2 YUKIHIRO)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 07:45 |
| L6 | 0 | ((NISHIZAKI near2 MASASUKE) or (HOSOMI near2 YUKIHIRO)) | US-PGPUB | AND | ON | 2005/10/28 07:45 |
| L8 | 8 | ("(6,035,540" or ("5539,990" or ("6,202,313" or ("6,618,950")).PN. or (2003/000004).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/28 07:50 |
| L7 | 52 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 08:04 |
| L10 | 3 | 9 and slot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 08:06 |
| L11 | 0 | ("92203634").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/28 08:12 |
| L12 | 9 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) and ((adjust\$4 or alignment) SAME laser) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 08:15 |
| L13 | 8 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) and ((adjust\$4 or alignment) WITH laser) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:19 |
| L14 | 1 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) and ((adjust\$4 or alignment) WITH laser same space) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:20 |

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|-----|------|--|--|-----|----|------------------|
| L15 | 2 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) and ((adjust\$4 or alignment) SAME laser same space) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:21 |
| L16 | 4002 | slot and ((adjust\$4 or alignment) SAME laser) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:22 |
| L17 | 253 | (slot with (adjust\$4 or alignment) SAME laser) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:23 |
| L19 | 32 | (slot with (adjust\$4 or alignment) SAME laser) and (cylindrical near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:24 |
| L18 | 6 | (slot with (adjust\$4 or alignment) SAME laser) and (cylindrical near2 lens) and (convex near2 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:26 |
| L20 | 183 | (slot with (adjust\$4 or alignment) SAME laser) and ((adjust\$4 or alignment) SAME lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:27 |
| L21 | 119 | (slot with (adjust\$4 or alignment) SAME laser) and ((adjust\$4 or alignment) with lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:33 |
| L22 | 12 | (slot with (adjust\$4 or alignment) SAME laser) and ((adjust\$4 or alignment) with (cylindrical near2 lens)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 09:34 |
| L23 | 20 | ("4048050" "4498737" "4661959" "4701929" "4753510" "4769824" "4776663" "4808789" "4918702" "4926433" "4986621" "5200965").PN. OR ("5381438").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/10/28 09:38 |
| L9 | 9 | ((Wu near2 Sheng near2 Ching) or (Lin near2 Ching near2 Hui) or (Huang near2 Chao near1 Chi)) and ((adjust\$4 or alignment) and lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 10:54 |
| L4 | 8 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device or apparatus)) same (slot or aperture or space)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 10:54 |
| L25 | 2 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt and screw) and (((adjust\$4 or alignment) near2 (section or region or device or apparatus)) with (slot or aperture or space or open\$3)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 10:55 |

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|-----|-----|--|--|-----|-----|------------------|
| L27 | 190 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 10:58 |
| L26 | 17 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt and screw) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 10:58 |
| L24 | 6 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt and screw) and (((adjust\$4 or alignment) near2 (section or region or device or apparatus)) same (slot or aperture or space or open\$3)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 10:58 |
| L28 | 18 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device or apparatus)) same (slot or aperture or space or open\$3)) and ((adjust\$4 or alignment) same lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 11:03 |
| L29 | 18 | ((adjust\$4 or alignment) same laser) and (convex near2 lens) and (cylindrical near2 lens) and (bolt or screw) and (((adjust\$4 or alignment) near2 (section or region or device or apparatus)) same (slot or aperture or space or open\$3)) and ((adjust\$4 or alignment) with lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/10/28 11:46 |
| L30 | 105 | ((("5376103") or ("5447521") or ("4343375") or ("4362221") or ("4378815") or ("4413849") or ("4582961") or ("4628928") or ("4629605") or ("4771772") or ("4876072") or ("4916596") or ("5223345") or ("5231238") or ("5275191") or ("5352399") or ("5393262") or ("5397875") or ("5413556") or ("5453785") or ("5500789") or ("5540419") or ("5580031") or ("5586195") or ("5672025") or ("5672884") or ("5683269") or ("5697572") or ("5880655") or ("5910070") or ("6058972") or ("6058972") or ("6062089") or ("6084691") or ("6166889") or ("4262528") or ("4263072") or ("4270882") or ("4276807") or ("4290265") or ("4291910") or ("4306375") or ("4308606") or ("4328524") or ("4328685") or ("4342074") or ("4352008") or ("4354425") or ("4366960") or ("4386422").pn.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/28 11:48 |